	Search Terms
1	ALARM
2	ALARMED
3	ALARMEDS
4	ALARMING
5	ALARMINGS
6	ALARMS
7	ALERT
8	ALERTED
9	ALERTEDS
10	ALERTING
11	ALERTINGS
12	ALERTS
13	ASYMMETRIC
14	ASYMMETRICS
15	BINOMIAL
16	BINOMIALS
17	COMPARE
18	COMPARED
19	COMPAREDS
20	COMPARES
21	COMPARING
22	COMPARINGS
23	COMPARISON
24	COMPARISONS
25	DISTRIBUTION
26	DISTRIBUTIONS
27	EVENT
28	EVENTS
29	LIMIT
30	LIMITED
31	LIMITEDS
32	LIMITING
33	LIMITINGS

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM_TDB
1	227919							
2	2581							
3	0							
4	13915							
5	8							
6	40278							
7	69093							
8	16934							
9	0							
10	25542							
11	1							
12	26577							
13	116932							
14	65							
15	2546							
16	42							
17	375929							
18	1972592							
19	2							
20	377006							
21	667341							
22	11							
23	1112609							
24	91571							
25	1206969							
26	77342							
27	918896							
28	237997							
29	1805401							
30	3206651							
31	10							
32	1256625							
33	11							

	Search Terms
34	LIMITS
35	LOGNORMAL
36	LOGNORMALS
37	MEAN
38	MEANS
39	MONITOR
40	MONITORED
41	MONITOREDS
42	MONITORING
43	MONITORINGS
44	MONITORS
45	POISSON
46	POISSONS
47	PROBABILITIES
48	PROBABILITY
49	PROBABILITYS
50	REFERENCE
51	REFERENCES
52	THRESHOLD
53	THRESHOLDED
54	THRESHOLDEDS
55	THRESHOLDING
56	THRESHOLDINGS
57	THRESHOLDS
58	VARIANCE
59	VARIANCES
60	((((((PROBABILITY SAME DISTRIBUTION) SAME (LOGNORMAL OR BINOMIAL OR POISSON OR ASYMMETRIC OR REFERENCE)) AND (PROBABILITY SAME (THRESHOLDED OR THRESHOLDING OR COMPARE OR COMPARING OR LIMITING OR COMPARISON OR THRESHOLD OR COMPARED OR LIMIT OR LIMITED))) AND (ALARMED OR ALERTED OR ALARMING OR ALERTING OR ALERT OR ALARM)) AND (VARIANCE OR MEAN) AND EVENT) AND (MONITORED OR MONITORING OR MONITOR))

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM TDB
34	827958							
35	340							
36	1							
37	749321							
38	1852							
39	705851							
40	423296							
41	0							
42	673456							
43	197							
44	249687							
45	11041							
46	219							
47	21433							
48	196101							
49	1							
50	4867307							
51	1595722							
52	572100							
53	3670							
54	0							
55	10378							
56	18							
57	60656							
58	85836							
59	24184							
60	139							

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1			US 20050123028 A1	20050609	40	Adaptive margin and band control	375/222
2	X		US 20050096873 A1	20050505	38	METHOD AND SYSTEM FOR DIAGNOSTICS AND PROGNOSTICS OF A MECHANICAL SYSTEM	702/184
3	X		US 20050096866 A1	20050505	23	Techniques for monitoring a data stream	702/179
4	X		US 20050073683 A1	20050407	34	Real-time detection method and system for identifying individual aerosol particles	356/337
5	X		US 20050067493 A1	20050331	75	System and method for overcoming decision making and communications errors to produce expedited and accurate group choices	235/386
6	X		US 20050025357 A1	20050203	82	Method and system for detecting and classifying objects in images, such as insects and other arthropods	382/170
7	X		US 20050010106 A1	20050113	49	Methods for the compensation of imaging technique in the processing of radiographic images	600/425
8	X		US 20040260515 A1	20041223	36	Generalized lensing angular similarity operator	702/182
9	X		US 20040230105 A1	20041118	78	Adaptive prediction of changes of physiological/pathological states using processing of biomedical signals	600/301
10	X		US 20040209260 A1	20041021	38	Methods and apparatus for genetic evaluation	435/6
11	X		US 20040204906 A1	20041014	11	Method and apparatus for event monitoring in an information processing system	702/181
12	X		US 20040193064 A1	20040930	24	Multi-scale analysis and representation of physiological and health data	600/504
13	X		US 20040131998 A1	20040708	46	Cerebral programming	434/236
14	X		US 20040079372 A1	20040429	11	System and method for guidance of anesthesia, analgesia and amnesia	128/204.18
15	X		US 20040078171 A1	20040422	36	Diagnostic systems and methods for predictive condition monitoring	702/188
16	X		US 20040054850 A1	20040318	49	Context sensitive storage management	711/112
17	X		US 20040054572 A1	20040318	98	Collaborative filtering	705/10
18	X		US 20040042387 A1	20040304	178	Communication system with multicarrier telephony transport	370/206

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			Cioffi, John M. et al.	X							US 20050123028	
2			Klein, Renata								US 20050096873	
3			Shan, Jerry Z. et al.								US 20050096866	
4			Gard, Eric E. et al.								US 20050073683	
5			Urken, Arnold B.								US 20050067493	
6	382/224		Landwehr, Val R. et al.								US 20050025357	
7	128/922; 382/131		Lang, Philipp et al.								US 20050010106	
8			Wegerich, Stephan W. et al.								US 20040260515	
9	600/509; 600/513		Geva, Amir et al.								US 20040230105	
10	702/20		Ecker, David J. et al.								US 20040209260	
11			Lambert, Diane et al.								US 20040204906	
12			Shusterman, Vladimir								US 20040193064	
13	607/45		Marom, Shimon et al.								US 20040131998	
14	128/203.12		John, Erwin R. et al.								US 20040079372	
15			Wegerich, Stephan W. et al.								US 20040078171	
16	711/114; 711/203		Fisk, David C.								US 20040054850	
17			Oldale, Alison et al.								US 20040054572	
18			Geile, Michael J.								US 20040042387	

	U	1	Document ID	Issue Date	Pages	Title	Current OR
19	X		US 20040025162 A1	20040205	45	Data storage management system and method	718/105
20	X		US 20030220740 A1	20031127	45	Space weather prediction system and method	702/3
21	X		US 20030208429 A1	20031106	49	Method and system for managing a portfolio	705/36R
22	X		US 20030195718 A1	20031016	8	Method and device for machinery diagnostics and prognostics	702/183
23	X		US 20030167151 A1	20030904	34	Enterprise management system and method which indicates chaotic behavior in system resource usage for more accurate modeling and prediction	702/186
24	X		US 20030139908 A1	20030724	35	Diagnostic systems and methods for predictive condition monitoring	702/183
25	X		US 20030135097 A1	20030717	44	Identification by analysis of physiometric variation	600/301
26	X		US 20030130967 A1	20030710		Method and system for finding a query-subset of events within a master-set of events	706/1
27	X		US 20030128120 A1	20030710		Surveillance system for adverse events during drug development studies	340/573.1
28	X		US 20030117279 A1	20030626		Device and system for detecting abnormality	340/523
29	X		US 20030101257 A1	20030529		Method and system for predicting the services needs of remote point of sale devices	709/223
30	X		US 20030097595 A1	20030522		Method and system for passively analyzing communication data based on frequency analysis of encrypted data traffic, and method and system for deterring passive analysis of communication data	713/201
31	X		US 20030084058 A1	20030501		Data storage and analysis	707/101
32	X		US 20030061015 A1	20030327		Stochastic modeling of time distributed sequences	703/2
33	X		US 20030033240 A1	20030213		Integrated electronic exchange of structured contracts with dynamic risk-based transaction permissioning	705/37
34	X		US 20030032390 A1	20030213		Acquisition and tracking in communication system with multicarrier telephony transport	455/3.05

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
19			Fisk, David C.								US 2004025162	
20			Intriligator, Devrie S. et al.								US 20030220740	
21			Bennett, Levitan S								US 20030208429	
22			Crowder, George E. JR.								US 20030195718	
23			Ding, Yiping et al.								US 20030167151	
24			Wegerich, Stephan W. et al.								US 20030139908	
25	600/509; 600/529; 600/547		Wiederhold, Mark D. et al.								US 20030135097	
26			Mannila, Heikki et al.									
27	340/540		Hougaard, Philip									
28	340/573.1		Ueno, Reiko et al.									
29	705/16		Godwin, Bryan W.									
30	709/224		Partridge, Craig et al.									
31			Christodoulou, Athena et al.									
32			Ben-Gal, Irad et al.									
33			Balson, William E. et al.									
34	725/106		Geile, Michael J. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
35	X		US 20030009239 A1	20030109		Method and system for bio-surveillance detection and alerting	700/30
36	X		US 20020183971 A1	20021205		Diagnostic systems and methods for predictive condition monitoring	702/185
37	X		US 20020178410 A1	20021128		Generating and matching hashes of multimedia content	714/709
38	X		US 20020150302 A1	20021017		Apparatus and methods for image and signal processing	382/254
39	X		US 20020120306 A1	20020829		Cardiac rhythm management device with triggered diagnostic mode	607/25
40	X		US 20020116719 A1	20020822		Controlling service units in a communication system	725/116
41	X		US 20020107979 A1	20020808		Computer data transmission over a telecommunictions network	709/238
42	X		US 20020107638 A1	20020808		Space weather prediction system and method	702/3
43	X		US 20020106060 A1	20020808		Communication system with multicarrier telephony transport	379/56.1
44	X		US 20020105950 A1	20020808		Computer data transmission over a telecommunications network	370/386
45	X		US 20020102937 A1	20020801		COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	455/3.01
46	X		US 20020098798 A1	20020725		COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	455/3.01
47	X		US 20020098797 A1	20020725		ACQUISITION AND TRACKING IN COMMUNICATION SYSTEM WITH MULTICARRIER TELEPHONY TRANSPORT	455/3.01
48	X		US 20020098796 A1	20020725		HYBRID/FIBER COAX VIDEO AND TELEPHONY COMMUNICATION SYSTEM WITH POLY-PHASE FILTERING	455/3.01

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
35	700/67; 700/73; 719/318		Lombardo, Joseph S et al.									
36			Wegerich, Stephan W. et al.									
37			Haitsma, Jaap Andre et al.									
38	382/260; 382/261; 382/275; 708/300		McCarthy, Sean T. et al.									
39			Zhu, Qingsheng et al.									
40	725/129; 725/131		Dapper, Mark J. et al.									
41	370/911; 375/222; 719/328		Sarnikowski, Scott et al.									
42			Intriligator, Devrie S. et al.									
43	380/235; 455/402		Dapper, Mark J. et al.									
44	370/208		Dapper, Mark J. et al.									
45			DAPPER, MARK J. et al.									
46			SOLUM, JEFF et al.									
47			BREDE, JEFFREY et al.									
48			DAPPER, MARK J. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
49	X		US 20020098795 A1	20020725		COMMUNICATING ERRORS IN A TELECOMMUNICATIONS SYSTEM	455/3.01
50	X		US 20020091499 A1	20020711		Generalized lensing angular similarity operator	702/182
51	X		US 20020090909 A1	20020711		Hybrid/fiber coax video and telephony communication system with poly-phase filtering	455/3.01
52	X		US 20020082767 A1	20020627		Method and system for mapping traffic congestion	701/117
53	X		US 20020077742 A1	20020620		Method and system for mapping traffic congestion	701/117
54	X		US 20020061523 A1	20020523		Method for analyzing nucleic acid reactions	435/6
55	X		US 20020053046 A1	20020502		Apparatus and method for predicting failure of a disk drive	714/42
56	X		US 20020052702 A1	20020502		Statistical control method for proportions with small sample sizes	702/84
57	X		US 20020023020 A1	20020221		Audio identification system and method	705/26
58	X		US 20020019870 A1	20020214		Proactive on-line diagnostics in a manageable network	709/224
59	X		US 20020016550 A1	20020207		Cardiac rhythm management system with arrhythmia prediction and prevention	600/515
60	X		US 20020015477 A1	20020207		Dynamic bandwidth allocation	379/56.2
61	X		US 20020013631 A1	20020131		COMPUTERIZED SYSTEM FOR MARKET-BASED CONSTRAINT OPTIMIZATION	700/28
62	X		US 20020012421 A1	20020131		Communication system with multicarrier telephony transport	379/56.2
63	X		US 20010049690 A1	20011206		Method and apparatus for monitoring the effective velocity of items through a store or warehouse	707/104.1
64	X		US 20010032334 A1	20011018		INGRESS PROTECTION IN A COMMUNICATION SYSTEM WITH ORTHOGONAL CARRIERS	725/105
65	X		US 20010020136 A1	20010906		Cardiac rhythm management system with arrhythmia prediction and prevention	600/515
66	X		US 6873270 B2	20050329		Data storage and analysis	341/50

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
49			BREDE, JEFFREY et al.									
50			Wegerich, Stephan W. et al.									
51	455/403		Dapper, Mark J. et al.									
52	340/934		Mintz, Josef									
53	340/934		Mintz, Josef									
54	702/20		Schwartz, David C. et al.									
55			Gray, William F. et al.									
56			Keller, Kevin A.									
57			Kenyon, Stephen C. et al.									
58	709/203		Chirashnya, Igor et al.									
59			Sweeney, Robert J. et al.									
60	455/452.2		Geile, Michael J. et al.									
61	700/33; 700/97; 705/7; 706/45; 706/919		PARUNAK, H. VAN DYKE et al.									
62	379/56.1		Geile, Michael J. et al.									
63	707/1		McConnell, Theodore Van Fossen et al.									
64			DAPPER, MARK J. et al.									
65			Sweeney, Robert J. et al.									
66	341/107; 341/51		Christodoulou; Athena et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
67	X		US 6816786 B2	20041109		Space weather prediction system and method	702/3
68	X		US 6775641 B2	20040810		Generalized lensing angular similarity operator	702/183
69	X		US 6748341 B2	20040608		Method and device for machinery diagnostics and prognostics	702/181
70	X		US 6675129 B1	20040106		Internet based supplier process reliability system	702/182
71	X		US 6662367 B2	20031209		Poly-phase filters in multicarrier communication systems	725/105
72	X		US 6658287 B1	20031202		Method and apparatus for predicting the onset of seizures based on features derived from signals indicative of brain activity	600/544
73	X		US 6643614 B2	20031104		Enterprise management system and method which indicates chaotic behavior in system resource usage for more accurate modeling and prediction	702/186
74	X		US 6639515 B2	20031028		Surveillance system for adverse events during drug development studies	340/573.1
75	X		US 6608835 B2	20030819		Communication system with multicarrier telephony transport	370/395.53

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
67			Intriligator; Devrie S et al.									
68	703/2		Wegerich; Stephan W. et al.									
69	702/183		Crowder, Jr.; George E.									
70	700/109; 702/84		Cambon; Alexander Carswell et al.									
71	341/100; 370/409; 370/478; 370/484; 375/346; 379/56.2; 455/3.01; 455/3.05; 725/106; 725/114; 725/126; 725/129; 725/131		Dapper; Mark J. et al.									
72			Litt; Brian et al.									
73	370/252; 702/187; 702/188; 709/224		Ding; Yiping et al.									
74	424/9.2		Hougaard; Philip									
75	370/441; 370/485		Geile; Michael J. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
76	X		US 6607888 B2	20030819		Method for analyzing nucleic acid reactions	435/6
77	X		US 6606351 B1	20030812		Ingress protection in a communication system with orthogonal carriers	375/222
78	X		US 6603822 B2	20030805		Communicating errors in a telecommunications system	375/340
79	X		US 6597907 B1	20030722		Detection of a deadlocked resource condition in a pool of shared resources	455/423
80	X		US 6594322 B2	20030715		Method of distributed loop control for a multicarrier telephony transport	375/330
81	X		US 6581008 B2	20030617		Space weather prediction system and method	702/3
82	X		US 6564174 B1	20030513		Enterprise management system and method which indicates chaotic behavior in system resource usage for more accurate modeling and prediction	702/186
83	X		US 6542808 B2	20030401		Method and system for mapping traffic congestion	701/117
84	X		US 6536935 B2	20030325		Computerized system for market-based constraint optimization	700/99
85	X		US 6535715 B2	20030318		Hybrid/fiber coax video and telephony communication system with poly-phase filtering	455/3.05
86	X		US 6532414 B2	20030311		Method and system for mapping traffic congestion	701/117
87	X		US 6510229 B1	20030121		Communication system with multicarrier telephony transport	380/235

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
76	435/91.1; 435/91.2; 536/23.1; 536/24.3; 536/24.33; 536/25.3		Schwartz; David C. et al.									
77			Dapper; Mark J. et al.									
78	398/99		Brede; Jeffrey et al.									
79	455/424; 455/450; 455/509		Pruitt; Leonard et al.									
80	375/344		Dapper; Mark J. et al.									
81			Intriligator; Devrie S et al.									
82	370/252; 702/187; 702/188; 709/224		Ding; Yiping et al.									
83	340/934; 701/118		Mintz; Josef									
84	705/7; 706/45; 706/919		Parunak; H. Van Dyke et al.									
85	370/210; 370/484; 455/3.01		Dapper; Mark J. et al.									
86	340/934; 701/118		Mintz; Josef									
87	348/723; 370/389; 709/202; 710/8		Geile; Michael J.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
88	X		US 6487405 B1	20021126		Communication system with multicarrier telephony transport for controlling a plurality of service units	455/424
89	X		US 6477354 B1	20021105		Communication system transmitting modulated orthogonal carries with service units that scan spectrum to identify assigned band	455/7
90	X		US 6467092 B1	20021015		Method for adjusting power in a communication system with multicarrier telephony transport	725/131
91	X		US 6463328 B1	20021008		Adaptive brain stimulation method and system	607/45
92	X		US 6456239 B1	20020924		Method and apparatus for locating mobile tags	342/463
93	X		US 6434583 B1	20020813		Fast fourier transform apparatus and method	708/409
94	X		US 6418558 B1	20020709		Hybrid fiber/coax video and telephony communication	725/129
95	X		US 6415276 B1	20020702		Bayesian belief networks for industrial processes	706/52
96	X		US 6415133 B1	20020702		Acquisition and tracking in communication system with multicarrier telephony transport	455/3.05
97	X		US 6400982 B2	20020604		Cardiac rhythm management system with arrhythmia prediction and prevention	600/515
98	X		US 6366585 B1	20020402		Distributed control in a communication system	370/409
99	X		US 6360021 B1	20020319		Apparatus and methods of image and signal processing	382/254
100	X		US 6351713 B1	20020226		Distributed stress wave analysis system	702/42

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
88	235/380; 341/100; 370/342; 370/395.1; 370/401; 379/56.2; 725/105		Dapper; Mark J.									
89	370/342; 370/474; 379/212.01		Roberts; Harold A. et al.									
90			Geile; Michael J. et al.									
91			John; Michael Sasha									
92	235/385; 342/452; 705/28; 706/18		Werb; Jay et al.									
93	708/622		Dapper; Mark J. et al.									
94	725/106; 725/128		Roberts; Harold A. et al.									
95	702/183; 702/84; 706/24		Heger; Arlen S. et al.									
96	455/561; 725/143		Brede; Jeffrey et al.									
97			Sweeney; Robert J. et al.									
98	370/453; 370/474; 455/562.1		Dapper; Mark J. et al.									
99	382/260; 382/261; 382/275		McCarthy; Sean T. et al.									
100	702/181		Board; David B. et al.									

6/22/05, EAST Version: 2.0.1.4

	U	1	Document ID	Issue Date	Pages	Title	Current OR
101	X		US 6336201 B1	20020101		Synchronization in a communications system with multicarrier telephony transport	714/755
102	X		US 6334219 B1	20011225		Channel selection for a hybrid fiber coax network	725/106
103	X		US 6330241 B1	20011211		Multi-point to point communication system with remote unit burst identification	370/395.1
104	X		US 6323980 B1	20011127		Hybrid picocell communication system	398/129
105	X		US 6292651 B1	20010918		Communication system with multicarrier transport distribution network between a head end terminal and remote units	725/106
106	X		US 6282683 B1	20010828		Communication system with multicarrier telephony transport	714/746
107	X		US 6279158 B1	20010821		Dynamic bandwidth allocation	725/126
108	X		US 6275990 B1	20010814		Transport of payload information and control messages on multiple orthogonal carriers spread throughout substantially all of a frequency bandwith	725/106
109	X		US 6272377 B1	20010807		Cardiac rhythm management system with arrhythmia prediction and prevention	600/515
110	X		US 6249887 B1	20010619		Apparatus and method for predicting failure of a disk drive	714/47
111	X		US 6223143 B1	20010424		Quantitative risk assessment system (QRAS)	703/17
112	X		US 6221592 B1	20010424		Computer-based methods and systems for sequencing of individual nucleic acid molecules	435/6
113	X		US 6067467 A	20000523		EEG operative and post-operative patient monitoring method	600/544

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
101	370/401		Geile; Michael J. et al.									
102	341/100; 370/280; 375/235; 375/286		Hill; Terrance J. et al.									
103	709/217		Fort; Michael J.									
104	398/116; 398/122; 398/9		Bloom; Scott H.									
105	370/342; 455/562.1; 725/114		Dapper; Mark J. et al.									
106	714/752; 714/776		Dapper; Mark J. et al.									
107	370/458; 370/474; 370/480		Geile; Michael J. et al.									
108	375/260		Dapper; Mark J. et al.									
109			Sweeney; Robert J. et al.									
110	714/44; 714/48; 714/700		Gray; William F. et al.									
111	705/7; 714/1		Weinstock; Robert M et al.									
112	435/91.1		Schwartz; David C. et al.									
113			John; Erwin Roy									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
114	X		US 6066163 A	20000523		Adaptive brain stimulation method and system	607/45
115	X		US 6014468 A	20000111		Apparatus and methods for image and signal processing	382/254
116	X		US 5905459 A	19990518		Methods and apparatus for stabilizing radar false alarm rate	342/92
117	X		US 5699808 A	19971223		EEG operative and post-operative patient monitoring system and method	600/483
118	X		US 5611350 A	19970318		Method and apparatus for facilitating recovery of patients in deep coma	600/378
119	X		US 5565870 A	19961015		Radar apparatus with determination of presence of target reflections	342/70
120	X		US 5555191 A	19960910		Automated statistical tracker	709/224
121	X		US 5524099 A	19960604		Intrusion detector operating mode selection system	367/13
122	X		US 5471215 A	19951128		Radar apparatus	342/70
123	X		US 5436979 A	19950725		Process for detecting and mapping dirt on the surface of a photographic element	382/141
124	X		US 5319575 A	19940607		System and method for determining and outputting airborne particle concentration	702/26
125	X		US 5291560 A	19940301		Biometric personal identification system based on iris analysis	382/117
126	X		US 5276632 A	19940104		Method and apparatus for improved visual display of a target viewed by an imaging sensor device	703/2

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
114	607/48; 607/62		John; Michael Sasha									
115	382/260; 382/275		McCarthy; Sean T. et al.									
116	342/205; 342/26B; 342/93		Bunch; Brian Paul									
117	600/485; 600/509; 600/544		John; Erwin Roy									
118	600/544; 607/45		John; Michael S.									
119	342/71; 342/72		Fukuhara; Hiroshige et al.									
120	340/501; 600/483; 600/484; 702/181		Hripcsak; George									
121	340/508; 340/517; 340/541		Rickman; Stephen A. et al.									
122	342/71; 342/72		Fukuhara; Hiroshige et al.									
123	348/92; 356/443; 382/254		Gray; Robert T. et al.									
124			Lilienfeld; Pedro									
125	351/206; 382/222; 396/18		Daugman; John G.									
126			Corwin; Thomas L. et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
127	X		US 5257206 A	19931026		Statistical process control for air separation process	700/273
128	X		US 5251151 A	19931005		Method and apparatus for diagnosing the state of a machine	702/56
129	X		US 5229610 A	19930720		Method and apparatus for detecting hydrogen-containing compounds	250/308
130	X		US 5170359 A	19921208		Transient episode detector method and apparatus	702/73
131	X		US 4980844 A	19901225		Method and apparatus for diagnosing the state of a machine	702/56
132	X		US 4489434 A	19841218		Speech recognition method and apparatus	704/239
133	X		US 4142069 A	19790227		Time reference distribution technique	370/507
134	X		US 4081830 A	19780328		Universal motion and intrusion detection system	348/155
135	X		US 3998693 A	19761221		Thermal margin control	376/207
136	X		US 3988533 A	19761026		Video-type universal motion and intrusion detection system	348/155
137	X		US 3548381 A	19701215		DATA HANDLING SYSTEMS	712/221
138	X		US 3433934 A	19690318		STOCHASTIC EVENT SIMULATOR	377/45
139	X		US 3377471 A	19680409		System effectiveness simulator and computer	703/6

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
127	700/29; 700/32; 700/51; 702/31		Hanson; Thomas C.									
128			Demjanenko; Victor et al.									
129	250/307		McNeil; James A. et al.									
130	324/102; 327/58		Sax; Robert L. et al.									
131	340/680; 700/177; 73/660		Demjanenko; Victor et al.									
132	704/252; 704/253		Moshier; Stephen L.									
133	375/356		Stover; Harris A.									
134			Mick; Peter et al.									
135	340/501; 340/588; 340/595; 376/217; 976/DIG.139; 976/DIG.236		Musick; Charles R.									
136	345/618		Mick; Peter et al.									
137			DIRKS GERHARD									
138	377/15		ALTHAUS EDWARD J									
139	377/16		ALTHAUS EDWARD J et al.									

	Search Terms
1	LAMBERT-DIANE
2	LAMBERT-DIANES
3	LIU-CHUANHAI
4	LIU-CHUANHAIS
5	((LIU-CHUANHAI.IN.) OR (LAMBERT-DIANE.IN.))

	Total	US-PGPUB	USPAT	USOCR	EPO	JPO	Derwent	IBM TDB
1	18							
2	0							
3	1							
4	0							
5	18							

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	X		US 20040204906 A1	20041014	11	Method and apparatus for event monitoring in an information processing system	702/181
2	X		US 20030182293 A1	20030925		Method for generating quantiles from data streams	707/100
3	X		US 20030028502 A1	20030206	23	Method and apparatus for updating records in a database system based on an improved model of time-dependent behavior	707/1
4	X		US 6904409 B1	20050607		Method for constructing an updateable database of subject behavior patterns	705/10
5	X		US 6820090 B2	20041116		Method for generating quantiles from data streams	707/101
6	X		US 6549919 B2	20030415		Method and apparatus for updating records in a database system based on an improved model of time-dependent behavior	707/203
7	X		US 6163604 A	20001219		Automated fraud management in transaction-based networks	379/189
8	X		US 6157707 A	20001205		Automated and selective intervention in transaction-based networks	379/189
9	X		US 6023280 A	20000208		Calculation and visualization of tabular data	345/440
10	X		US 5462438 A	19951031		Method of displaying multiple time series and display generated thereby	434/430
11	X		US 5114233 A	19920519		Method for inspecting etched workpieces	356/496
12	X		JP 2001356944 A	20011226		METHOD AND DEVICE FOR UPDATING RECORD OF DATA BASE SYSTEM BASED ON MODEL IN WHICH TIME-DEPENDENT BEHAVIOR IS IMPROVED	
13	X		JP 07225139 A	19950822		DATA DISPLAY METHOD	
14	X		EP 1143355 A2	20011010		Method and apparatus for updating records in a database system based on an improved model of time-dependent behavior	
15	X		WO 9952267 A1	19991014		AUTOMATED FRAUD MANAGEMENT IN TRANSACTION-BASED NETWORKS	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1			Lambert, Diane et al.								US 20040204906	
2			Chambers, John M. et al.									
3			Lambert, Diane et al.								US 20030028502	
4			Lambert, Diane et al.									
5	707/1; 707/100; 707/3; 707/4; 707/6; 707/7		Chambers; John M et al.									
6			Lambert; Diane et al.									
7	379/145		Baulier; Gerald Donald et al.									
8	379/145; 379/88.01		Baulier; Gerald Donald et al.									
9	715/708		Becker; Richard Alan et al.									
10	283/115; 345/440		Becker; Richard A. et al.									
11	356/600		Clark; Linda A. et al.									
12			LAMBERT, DIANE et al.									
13			BECKER, RICHARD A et al.									
14			LAMBERT, DIANE et al.									
15			BAULIER, GERALD DONALD et al.									

	U	1	Document ID	Issue Date	Pages	Title	Current OR
16	X		WO 9952261 A1	19991014		AUTOMATED AND SELECTIVE AUTHENTICATION IN TRANSACTION-BASED NETWORKS	
17	X		EP 659005 A2	19950621		A method of displaying multiple time series.	
18	X		EP 480620 A2	19920415		Method for inspecting etched workpieces.	

6/22/05, EAST Version: 2.0.1.4

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
16			BAULIER, GERALD DONALD et al.									
17			BECKER, RICHARD ALAN et al.									
18	356/337		CLARK, LINDA ANN et al.									

IEEE Xplore RELEASE 2.0

Welcome United States Patent and Trademark Office

Advanced Search   **BROWSE**   **SEARCH**   **IEEE XPLORE GUIDE**

OPTION 1
Enter keywords or phrases, select fields, and select operators

[   ] in All Fields

AND [v] [   ] in All Fields

AND [v] [   ] in All Fields

Run Search   Reset

OPTION 2
Enter keywords, phrases, or a Boolean expression

```
distribution<paragraph>probability<paragrap
h>(threshold<or>thresholding<or>limit)<and>
(event<or>events)<and>
(alarm<or>alarms<or>alarming<or>alert<or>al
erted<or>alerting<or>alarmed)
```

Run Search   Reset

» Note: You may use the search operators <and> or <or>
  without the start and end brackets <>.
» Learn more about Field Codes, Search Examples, and Search Operators

» **Publications**

  ● Select publications
    ☑ IEEE Periodicals
    ☑ IEE Periodicals
    ☑ IEEE Conference Proceedin
    ☑ IEE Conference Proceeding
    ☑ IEEE Standards

» **Select date range**

  ○ Search latest content update (20
  ● From year [All   v]
        to [Present v]

» **Display Format**

  ● Citation   ○ Citation & Abstr

» **Organize results**

  Maximum [100 v]
  Display [25 v] results per pa
  Sort by [Relevance   v]
  In [Descending v] order

Help   Contact Us   Privacy &
© Copyright 2005 IEEE –

indexed by
Inspec

Home | Login | Logout | Access Information | Alerts | Sitemap | Help

Welcome United States Patent and Trademark Office

BROWSE   SEARCH   IEEE XPLORE GUIDE   SUPPORT

e-mail   printer format

:::Search Results

Results for "((distribution<paragraph>probability<paragraph>(threshold<or>thresholding<or>..."
Your search matched **3** of **1174497** documents.
A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

» View Session History

» New Search

» **Key**

IEEE JNL	IEEE Journal or Magazine
IEE JNL	IEE Journal or Magazine
IEEE CNF	IEEE Conference Proceeding
IEE CNF	IEE Conference Proceeding
IEEE STD	IEEE Standard

Modify Search

[(distribution<paragraph>probability<paragraph>(threshold<or>thresholding<or>limit)]

☐ Check to search only within this results set

Display Format: ◉ Citation ○ Citation & Abstract

Select   **Article Information**

☐ 1. **Statistical analysis of a change detector based on image modeling of difference picture**
Park, D.; Hush, D.R.;
Acoustics, Speech, and Signal Processing, 1990. ICASSP-90., 1990 International Conference on
3-6 April 1990 Page(s):2185 - 2188 vol.4
AbstractPlus | Full Text: PDF(248 KB)   **IEEE CNF**

☐ 2. **Reliable detection of episodes in event sequences**
Gwadera, R.; Atallah, M.; Szpankowski, W.;
Data Mining, 2003. ICDM 2003. Third IEEE International Conference on
19-22 Nov. 2003 Page(s):67 - 74
AbstractPlus | Full Text: PDF(500 KB)   **IEEE CNF**

☐ 3. **Measurement of false alarm rate in a synthetic radar environment**
Stott, G.F.; Stanfield, E.V.;
Specifying and Measuring Performance of Modern Radar Systems (Ref. No. 1998/221), IEE Colloquium on
6 March 1998 Page(s):11/1 - 11/6
AbstractPlus | Full Text: PDF(424 KB)   **IEE CNF**

View Selected Items

Help   Contact Us   Privacy & Security   IEEE.org